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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		GULDE-0068
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/DE2004/001897	26 August 2004 (26.08.2004)	26 August 2003 (26.08.2003)
TITLE OF INVENTION		
INDUCTION OF ANTIVIRAL NEUTR	ALIZING ANTIBODIES IN HUMANS	AND ANIMALS
APPLICANT(S) FOR DO/EO/US		
Uwe FIEBIG, et al.		
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information
1. This is a FIRST submission of item	ns concerning a filing under 35 U.S.C. 371.	
2. This is a SECOND or SUBSEQUE	ENT submission of items concerning a submis	ssion under 35 U.S.C. 371.
<ol> <li>This is an express request to begin and (21) indicated below.</li> </ol>	national examination procedures (35 U.S.C. 3	71(f)). The submission must include items (5), (6), (9)
4. The US has been elected (Article 3	1).	
5. 🛛 A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))	
<u> </u>	ed only if not communicated by the Internation	onal Bureau).
	by the International Bureau.	,
c.  is not required, as the app	lication was filed in the United States Receive	ing Office (RO/US).
	the International Application as filed (35 U.S	
a. 🛛 is attached hereto.		+¥1
b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).	
7. 🎾 Amendments to the claims of the In	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
a. are attached hereto (requi	red only if not communicated by the Internati	onal Bureau).
b. have been communicated	by the International Bureau.	
c. have not been made; how	ever, the time limit for making such amendme	ents has NOT expired.
d. 🛛 have not been made and v	will not be made.	
8. An English language translation of	the amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).	
10. English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exar	mination Report under PCT
	ument(s) orinformation included:	
11. An Information Disclosure Stateme	• •	
	ling. A separate cover sheet in compliance wi	ith 37 C.F.R. 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 3	7 C.F.R. 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change	of address letter	
<del></del>	equence listing in accordance with PCT Rule 1	13ter 2 and 37 CFR 1 821-1 825
<u> </u>	ernational Application under 35 U.S.C. 154(d	
<u> </u>	age translation of the international application	
17 A second copy of the Eligibil langu	age amisianon or the international application	n unuci 55 0.3.C. 154(u)(4).

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefiby the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparingand submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Qur, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314450.

FORM PTO-1390 (Rev. 07-2005)

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/DE2004/001897 GULDE-0068 20. The following fees have been submitted CALCULATIONS PTO USE ONLY 21.  $\boxtimes$ Basic national fee (37 CFR 1.492(a)) \$300 \$300.00 22. Examination fee (37 CFR 1.492(c)) \$200.00 If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200 Ø 23. Search fee (37 CFR 1.492(b)) \$500.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500 Total of 21, 22 and 23 =\$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof **RATE** \$ (round up to a whole number) - 100 /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total Claims 33- 20 = 13 x \$50 \$650.00 Independent Claims 2-3= 0 X \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$1650.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1650.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by \$ an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1650.00 Amount to be \$ refunded: Amount to be \$ charged:

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REGISTRATION NUMBER

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APPROVED TO THE BLAND APPROVED FOR THE BLAND APPROVED TO THE a collection of information unless it displays a valid OMB control number  $\boxtimes$ a. A check in the amount of \$1650.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 13-3402 in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.  $\boxtimes$ c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37/CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** Anthony J. Zerano **NAME** 27,969

Date: February 27, 2006